| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|---|---------------------|---------|------------------|
| L1 | 122387 | gas near6 (sensor or sensing or detector or detecting) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:36 |
| L2 | 15880 | (oxygen or o sub "2") with L1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:36 |
| L3 | 4931 | (carbon monoxide or co) with L1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:36 |
| L4 | 1429 | 2 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:36 |
| L5 | 292433 | (oxygen or o sub "2" or carbon monoxide or co) with (concentration or amount or level) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:39 |
| L6 | 197669 | resistance with (change or changing or changed or vary or varying or varied) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:37 |
| L7 | 706 | L6 with 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:37 |
| L8 | 65 | 4 and 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:37 |
| L9 | 455367 | (oxygen or o sub "2" or carbon monoxide or co or h or ch) with (concentration or amount or level) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:40 |
| L10 | 1067 | 6 with 9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:40 |
| L11 | 65 | 10 and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 17:04 |

| L12 | 79770 | p type with (semiconductor or semiconducting) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:45 |
|-----|--------|--|---|-----|----|------------------|
| L13 | 4 | 11 and L12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:45 |
| L14 | 31 | 12 and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 18:28 |
| L15 | 6592 | 5 and 6 and (alarm or warn or warning or warned or indicator or indication or indicating or indicated) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 18:45 |
| L16 | 114 | 15 and "340"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 18:33 |
| L17 | 6 | 16 and combustion engine | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 18:37 |
| L18 | 689 | 15 and combustion engine | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 18:38 |
| L19 | 115 | 5 and 6 and (alarm or warn or warning) and combustion engine | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 18:45 |
| S1 | 79329 | p type with semiconductor | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:20 |
| S2 | 250371 | (oxygen or o sub "2" or carbon monoxide or co) with (concentration or amount) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:37 |
| S3 | 122344 | gas near6 (sensor or sensing or detector or detecting) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:19 |
| S4 | 197645 | resistance with (change or changing or changed or vary or varying or varied) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:19 |

| S5 | 79746 | p type with (semiconductor or semiconducting) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:21 |
|-----|---------|---|---|-----|----|------------------|
| S6 | 10543 | S2 same S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:22 |
| S7 | 252 | S6 same S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:24 |
| S8 | 4 | S7 same S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:24 |
| S9 | 12 | S7 and S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:25 |
| S10 | 8 | S9 not S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 16:29 |
| S11 | 11 | S3 same S5 and S2 same S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 17:01 |
| S12 | 8489236 | (oxygen or o sub "2" or carbon monoxide or co) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/17 16:36 |
| S13 | 17 | S12 same S5 and S2 same S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 17:01 |
| S14 | 447 | S3 same S12 and S2 same S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 17:24 |
| S15 | 20 | S14 and S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 17:02 |
| S16 | 8469963 | (oxygen or o sub "2" and carbon monoxide or co) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 17:24 |

| S17 | 408668 | (oxygen or o sub "2") and (carbon monoxide or co) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 17:25 |
|-----|--------|--|---|-----|----|------------------|
| S18 | 80000 | (oxygen or o sub "2") same (carbon monoxide or co) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2006/09/16 17:25 |

9/17/2006 7:24:39 PM C:\Documents and Settings\JLieu\My Documents\EAST\Workspaces\11524184.wsp